

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	(wave\$4 or wavefront or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and (aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:08
L2	9	(wave\$4 or wavefront or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and detector\$3 same(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:17
L3	19	(wave\$4 or wavefront or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and detector\$3 and(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:49
L4	36	(spatial adj1 light or SLM or phase adj1 array) and (compensat\$4 near3 phase adj1 distortion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:03
L5	0	L4 and(wave\$4 or wavefront or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and detector\$3 and(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:21
L6	0	L4 and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and detector\$3 and(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:20
L7	0	L4 and(wave\$4 or wavefront or waves)and detector\$3 and(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:21
L8	34	L4 and (wave\$4 or wavefront or waves)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:24
L9	0	L8 and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:23

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L10	0	L8 and correct\$3 and optical adj imag\$4 and(aberrarr\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:23
L11	0	L8 and correct\$3 and optical adj1 imag\$4 and(aberrarr\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:23
L12	0	L8 and (aberrarr\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:23
L13	0	L8 and optical adj transfer adj function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:51
L14	15	L3 and optical adj transfer adj function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:49
L15	0	L14 and(spatial adj1 light or SLM or phase adj1 array)and (compensat\$4 near3 phase adj1 distortion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:25
L16	1	L14 and decoder and phase near3 effects	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:36
L17	1	L14 and decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:36
L18	15	L3 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:46
L19	14	L18 and (phase or amplitude)same(modify\$3 or correct\$3)same(aberrat\$4 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:48

## EAST Search History

L20	12	L19 and detector\$1 and intermediate near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:48
L21	0	(wave\$4 or wavefront or waves)same(cod\$3 or decod\$3)same correct\$3 with optical adj imag\$4 same detector\$3 same(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:50
L22	3	(wave\$4 or wavefront or waves)same(cod\$3 or decod\$3)same optical adj imag\$4 same detector\$3 same(aberrar\$3 or misfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:50
L23	1	L22 same optical adj transfer adj function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:53
L24	0	L23 and @ad<"20030331"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:53
L25	0	l22 same(interven\$3 adj medium or medium)same(aberrat\$3 or misfocus)same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:07
L26	0	optical adj imag\$4 same electromagnetic near3 energy same detector\$1 same tilt adj optics	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:10
L27	1	optical adj imag\$4 and electromagnetic near3 energy and detector\$1 and tilt adj optics	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:11
L28	1	optical adj imag\$4 and electromagnetic near3 energy and detector\$1 and tilt adj optics and radiat\$3 and aperture adj stop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:11

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(wave\$4 or wavefront or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and (aberrar\$3 or misfocus)	USPAT	OR	ON	2006/04/27 15:23
L2	10	(wave\$4 or wavefront or wave adj front or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and (aberrar\$3 or misfocus)	USPAT	OR	ON	2006/04/27 15:23
L3	9	L2 and optical adj transfer adj function	USPAT	OR	ON	2006/04/27 15:50
L4	4328	382/128,232,254,283,276,255,274, 321.ccls.	USPAT	OR	ON	2006/04/27 15:43
L5	1633	359/1,16,19,279,738,196.ccls.	USPAT	OR	ON	2006/04/27 15:44
L6	3840	250/216,201.2,201.9,399,396R.ccls.	USPAT	OR	ON	2006/04/27 15:46
L7	3	L4 and L2	USPAT	OR	ON	2006/04/27 15:46
L8	0	L7 and "L32"	USPAT	OR	ON	2006/04/27 15:47
L9	3	L7 and L3	USPAT	OR	ON	2006/04/27 15:48
L10	3	L9 and @ad<"20030331"	USPAT	OR	ON	2006/04/27 15:48
L11	0	L10 and decoder	USPAT	OR	ON	2006/04/27 15:50
L12	2	L5 and L2	USPAT	OR	ON	2006/04/27 15:49
L13	2	L12 and optical adj transfer adj function	USPAT	OR	ON	2006/04/27 15:49
L14	0	L13 and decoder	USPAT	OR	ON	2006/04/27 15:50
L15	4	L2 and L6	USPAT	OR	ON	2006/04/27 15:50
L16	4	L15 and optical adj transfer adj function	USPAT	OR	ON	2006/04/27 15:50
L17	0	L16 and decoder	USPAT	OR	ON	2006/04/27 15:50

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((wave\$4 or wavefront or waves)and(cod\$3 or decod\$3)and correct\$3 and optical adj imag\$4 and detector\$3 and(aberrar\$3 or misfocus)and optical adj transfer adj function and decoder and phase near3 effects and(interven\$3 adj medium or medium)and time).CLM.	US-PGPUB	OR	ON	2006/04/27 15:53

DataStar will not be available from 05:00 - 10:00 CET (03:00 - 08:00 GMT) on Saturday 29 April 2006. We apologise for any inconvenience during this time while we carry out essential maintenance and make important upgrades to our systems.



## Dialog DataStar

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### Advanced Search:

Inspec - 1969 to date (INZZ)

[limit](#)

Search history:

No.	Database	Search term	Info added since	Results	
5	INZZ	L3 AND cod* AND decod*	unrestricted	0	-
6	INZZ	L3 AND optical AND transfer AND function	unrestricted	2	<a href="#">show titles</a>
7	INZZ	L3 AND L6	unrestricted	16	<a href="#">show titles</a>
8	INZZ	L7 AND detector* AND (aberrar* OR misfocus)	unrestricted	0	-
9	INZZ	L7 AND (aberrar* OR misfocus)	unrestricted	0	-
10	INZZ	L7 AND phase	unrestricted	83	<a href="#">show titles</a>
11	INZZ	L10 AND phase AND effects AND medium AND (aberrat* OR misfocus) AND time	unrestricted	0	-
12	INZZ	L10 AND (aberrat* OR misfocus) AND time	unrestricted	0	-
13	INZZ	L10 AND (aberrat* OR misfocus)	unrestricted	0	-
14	INZZ	L10 AND L6 AND L7	unrestricted	1	<a href="#">show titles</a>

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Information added since:  or:

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Publication year